

FORM PTO 1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	PAT 485-2	09/871,821
	APPLICANT	
	LAUKS, Imants	
FILING DATE	GROUP	
06/04/2001	1743	



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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>la</i>	AA	4,048,377	09/13/77	BOSCHETTI et al			Jan. 12, 1976
	AB	4,574,040	03/04/86	DELONY et al			Sep. 26, 1984
	AC	4,628,035	12/09/86	TOKINAGA et al			Aug. 7, 1984
	AD	4,663,015	05/05/87	SLEETER et al			Sep. 30, 1985
	AE	4,908,112	03/13/90	PACE			Jun. 16, 1988
	AF	4,933,048	06/12/90	LAUKS			Feb. 16, 1988
	AG	4,997,537	03/05/91	KARGER et al			Sep. 12, 1989
	AH	4,999,340	03/12/91	HOFFMAN et al			Aug. 4, 1988
	AI	5,055,415	10/08/91	IMAI et al			Apr. 1, 1988
	AJ	5,089,111	02/18/92	ZHU et al			Sep. 27, 1990
	AK	5,126,022	06/30/92	SOANE et al			Feb. 28, 1990
	AL	5,141,612	08/25/92	SCHOMBURG et al			Dec. 12, 1990
	AM	5,167,783	12/01/92	HOLLOWAY			Dec. 20, 1990
<i>la</i>	AN	5,180,480	01/19/93	MANZ			Jan. 13, 1992

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AO							

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<i>la</i>	AQ	Fodor, et al., "Light-Directed, Spatially Addressable Parallel Chemical Synthesis", Research Article, Science, vol. 251, p. 767-773, Feb. 15, 1991.
	AR	Harrison, et al., "Capillary Electrophoresis and Sample Injection Systems Integrated on a Planar Glass Chip", Anal. Chem. vol. 64 no.17 p.1926-1932, Sept. 1, 1992.
<i>la</i>	AS	Harrison, et al., "Micromachining a Minaturized Capillary Electrophoresis-Based Chemical Analysis System on a Chip", Science, vol. 261, p. 895-897, Aug. 13, 1993.

EXAMINER	DATE CONSIDERED
<i>la</i>	<i>4/20/06</i>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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FILING DATE 06/04/2001		GROUP 1743	



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AUG 28 2001  
TC 1700

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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>la</i>	BA	5,192,412	03/09/93	KAMBARA et al			Nov. 29, 1991
	BB	5,194,133	03/16/93	CLARK et al			Mar. 16, 1993
	BC	5,200,051	04/06/93	COZZETTE et al			Nov. 7, 1989
	BD	5,207,886	05/04/93	LAUER et al			Sep. 27, 1991
	BE	5,296,114	03/22/94	MANZ			Nov. 30, 1992
	BF	5,304,487	04/19/94	WILDING et al			May 1, 1992
	BG	5,429,734	07/04/95	GAJAR et al			Oct. 12, 1993
	BH	5,439,578	08/08/95	DOVICH I et al			Jun. 3, 1993
	BI	5,514,253	05/07/96	DAVIS et al			Jul. 13, 1994
	BJ	5,543,023	08/06/96	LUGOJAN			Oct. 4, 1995
	BK	5,585,069	12/17/96	ZANZUCCHI et al			Nov. 10, 1994
	BL	5,599,432	02/04/97	MANZ et al			Nov. 8, 1994
<i>la</i>	BM	5,627,022	05/06/97	RENFREW et al			Nov. 1, 1994

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							YES	NO
	BO							

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>la</i>	BP	Harmon et al., "Mathematical Treatment of Electrophoretically Mediated Microanalysis", Anal. Chem. vol. 65 no. 19 p.2655-2662, Oct. 1, 1993.
	BQ	Fan, et al., "Micromachining of Capillary Electrophoresis Injectors and Separators on Glass Chips and Evaluation of Flow at Capillary Intersections", Anal. Chem., vol. 66 no. 1 p.177-184, January 1, 1994.
<i>la</i>	BR	Jacobson, et al., "Effects of Injection Schemes and Column Geometry on the Performance of Microchip Electrophoresis Devices", Anal. Chem., vol 66 no. 7 p.1107-1113, Apr. 1, 1994.

EXAMINER <i>Speck</i>	DATE CONSIDERED <i>1/20/06</i>
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PATENT AND TRADEMARK OFFICE

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PAT 485-2

09/871,821

APPLICANT

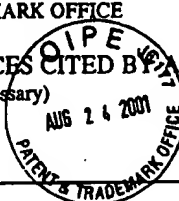
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	CB	5,637,469	06/10/97	WILDING et al			Nov. 30, 1994
	CC	5,661,028	08/26/97	FOOTE			Sep. 29, 1995
	CD	5,746,901	05/05/98	BALCH et al			Apr. 5, 1996
	CE	5,750,015	05/12/98	SOANE et al			Mar. 13, 1996
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	CG	5,800,690	09/01/98	CHOW et al			Jul. 3, 1996
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	CI	5,906,723	05/25/99	MATHIES et al			Aug. 26, 1996
	CJ	5,954,931	09/21/99	MARACAS et al			Jan. 24, 1997
	CK	6,010,608	01/04/00	RAMSEY			Sep. 16, 1998
	CL	6,013,166	01/11/00	HELLER			Apr. 28, 1994
	CM	6,017,696	01/25/00	HELLER			Jul. 7, 1994
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							YES	NO
	CN							

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bc	CO	Jacobson, et al., "High-Speed Separations on a Microchip", Anal. Chem. vol. 66 no. 7, p.1114-1118, Apr. 1, 1994.
	CP	Dasgupta et al., "Electroosmosis: A reliable Fluid Propulsion System for Flow Injection Analysis", Anal. Chem. vol. 66, No. 11, Jun. 1, 1994, pp. 1792-1798.
	CQ	Harmon et al., "Selectivity in Electrophoretically Mediated Micronalysis by Control of Product Detection Time", Anal. Chem. vol. 66 no.21 p. 3797-3805, Nov. 1, 1994.
bc	CR	Woolley et al., "Ultra-High-Speed DNA Fragment Separations using Microfabricated Capillary Array Electrophoresis Chips", Proc. Natl. Acad. Sci. USA vol. 91 p.11348-11352, Nov. 1994.

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1/20/06

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Form PTO-1449



# Information Disclosure Statement By Applicant

(use as many sheets as necessary)

Complete if known

Application No:	09/871,821
Filing Date:	June 4, 2001
First Named Inventor:	Imants R. Lauks
Group Art Unit:	1743
Examiner Name:	
Attorney Docket No.:	PAT 485-2

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## U.S. PATENT DOCUMENTS

Examiner Initials	Cite No.	Document No.	Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
lc		5,200,051	April 6, 1993	Cozzette et al.	<div>RECEIVED</div> <div>JAN 15 2003</div> <div>TC 1700</div>
		6,093,296	July 25, 2000	Soane et al.	
		6,004,442	Dec. 21 1999	Choulga et al.	
lc		4,933,048	June 12, 1990	Lauks	

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Examiner Initials	Cite No.	Patent Document No.	Date of Publication MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T	Check if English Translation is attached
lc		EP 1 063 204 A3	Aug. 21, 2002	Haswell et al.			
lc		EP 1 063 204	Dec. 27, 2000	Haswell et al.			

## OTHER DOCUMENTS


Examiner Signature:

Date Considered:

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<b>Form PTO-1449</b> <b>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>				<b>Complete if Known</b>	
				<b>Application No.:</b>	09/871,821
				<b>Filing Date:</b>	June 4, 2001
				<b>First Named Inventor:</b>	Imants R. LAUKS
				<b>Group Art Unit:</b>	1743
				<b>Examiner Name:</b>	
<b>Sheet</b>	1	<b>of</b>	1	<b>Attorney Docket No.:</b>	PAT 485-2

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Examiner Initials	Cite No.	Document No.	Date of Publication mm-dd- yyyy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>Lee</i>		6,103,199	08/15/2000	Bjornson et al.	

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Examiner Initials	Cite No.	Document No.	Date of Publication mm-dd- yyyy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
<i>Lee</i>		EP 1174716	01/23/2002	Roche Diagnostics GmbH et al.	
<i>Lee</i>		WO 00/43766	07/27/2000	Caliper Technologies Corp.	

<b>Examiner Signature:</b> <i>Lee</i>	<b>Date Considered:</b> <i>4/20/06</i>
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Examiner Initials	Cite No.	Patent Document No.	Date of Publication mm-dd-yyyy	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ✓ Translation	Check if English

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Sheet	1	of	1	Attorney Docket No.:	PAT 485-2

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/s/		6,488,828	12-03-2002	Bhullar et al.	

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<i>[Signature]</i>	<i>1/20/06</i>
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